

New Jersey Drug and Alcohol Abuse Treatment

Substance Abuse Overview 2005 Cumberland County

Prepared by:
Department of Human Services
Division of Addiction Services
Information Systems Management
Trenton, New Jersey

Jon S. Corzine
Governor

Kevin M. Ryan
Commissioner

June 2006



State of New Jersey

DEPARTMENT OF HUMAN SERVICES
DIVISION OF ADDICTION SERVICES
PO BOX 362
TRENTON, N.J. 08625-0362

JON S. CORZINE
Governor

KEVIN M. RYAN
Commissioner

June 2006

JAMES W. SMITH, JR.
Acting Director

Dear Colleague:

This ***Substance Abuse Overview*** provides statistics from substance abuse treatment admissions in each New Jersey County for calendar year 2005. In 2005 there were 55,179 treatment admissions reported to the New Jersey Department of Human Services, Division of Addiction Services by substance abuse treatment providers. These reports were submitted through the web-based New Jersey Substance Abuse Monitoring System (NJ-SAMS).

The Overview includes:

- State Totals for Substance Abuse Treatment Admissions for 2005
- County Share of Substance Abuse Admissions by Primary Drug for 2005
- Distribution of Substance Abuse Admissions by Primary Drug within County for 2005
- Admissions for Substance Abuse Treatment for 2005 by County of Residence
- Admissions for Substance Abuse Treatment for 2005 by County of Treatment Provider
- Substance Abuse Admissions by Municipality of Residence and Primary Drug for 2005
- Treatment Admissions by Municipality of Residence, Primary Drug and Age for 2005
- Estimated Number of People in Need of Treatment by County and Drug Type

If you have any questions about this report you may contact the Information Systems Management Unit by email at charles.crowley@dhs.state.nj.us or by telephone at (609) 633-9810

Sincerely,

Charles J. Crowley
Coordinator,
Systems Analysis & Development

New Jersey Substance Abuse Monitoring System (NJ-SAMS)

Substance Abuse Treatment Admissions

State Totals

Admissions: 1/1/2005 - 12/31/2005

Primary Drug

Alcohol	14,876	27%
Heroin & Other Opiates	24,393	44%
Cocaine	6,044	11%
Marijuana	7,020	13%
Other Drugs & Unkown	1,687	3%

Intravenous Drug Users 10,306 19%

Treatment Setting

Hosp Detox/IMU	8,931	16%
Residential Detox	4,792	9%
Short-Term Residential	6,000	11%
Therapeutic Community	3,467	6%
Extended Care/Halfway House	1,327	2%
Outpatient Care (OP)	12,750	23%
Opioid Maintenance OP	6,705	12%
Intensive Outpatient (IOP)	8,542	15%
Opioid Maintenance IOP	250	0%
Outpatient Detox	1,875	3%
Non-traditional Program	539	1%

Sex

Male	37,878	69%
Female	17,282	31%

Race/Ethnicity

White	30,523	55%
Black	15,324	28%
Hispanic	8,172	15%
Other	409	1%
Not Assessed	748	1%

Age at Admission

Under 18	2,776	5%
18-21	4,885	9%
22-24	4,875	9%
25-29	7,151	13%
30-34	6,743	12%
35-44	17,283	31%
45-54	9,386	17%
55 and over	2,074	4%
Unknown	6	0%

County of Residence

Atlantic	2,837	5%	Gloucester	2,025	4%	Ocean	3,496	6%
Bergen	2,922	5%	Hudson	3,506	6%	Passaic	2,790	5%
Burlington	1,484	3%	Hunterdon	756	1%	Salem	700	1%
Camden	3,795	7%	Mercer	2,193	4%	Somerset	1,184	2%
Cape May	1,565	3%	Middlesex	3,328	6%	Sussex	888	2%
Cumberland	1,747	3%	Monmouth	4,657	8%	Union	3,106	6%
Essex	7,507	14%	Morris	2,056	4%	Warren	763	1%
						Other	1,873	3%

Month of Admission

January	4,300	8%	May	4,626	8%	September	5,006	9%
February	4,142	8%	June	4,951	9%	October	4,794	9%
March	4,820	9%	July	4,417	8%	November	4,532	8%
April	4,415	8%	August	5,106	9%	December	4,070	7%

Referral Source

Self-referral	20,774	38%
Family/Friend	3,848	7%
Social Agency	12,778	23%
DYFS	1,709	3%
Criminal Justice	11,622	21%
IDRC	3,350	6%

Employment Status

Unemployed	29,867	54%
Not in Labor Force	5,509	10%
Employed Full/Part Time	16,528	30%
Not Assessed	3,275	6%

Any Prior Treatment 32,521 59%

Methadone Planned in Treatment

9,566 17%

Smoke Tobacco (Yes) 41,056 74%

Highest School Grade Completed

Completed High School	22,691	41%
Some College	10,225	19%
Not Assessed	2,649	5%

Legal Problem*

None	30,120	55%
Probation/Parole	14,451	26%
DWI License Susp.	3,644	7%
Other	8,023	15%

Health Insurance at Admission*

No Insurance	27,456	50%
Medicaid	7,750	14%
Medicare	349	1%
Private Insurance	11,263	20%
Other/Unknown	9,698	18%

Clients Treated in Their County of Residence

31,935 58%

Total Admissions = 55,179

*Totals greater than 100% because of multiple responses.

County Share of Substance Abuse Admissions by County and Primary Drug, 2005 NJ Resident Admissions

County of Residence	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other & Unknown			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	763	5.3	273	4.6	1367	5.8	335	4.8	99	4.2	2837	5.3
Bergen	1090	7.6	306	5.2	912	3.9	462	6.6	152	6.4	2922	5.5
Burlington	554	3.8	163	2.7	529	2.2	138	2.0	100	4.2	1484	2.8
Camden	944	6.6	493	8.3	1492	6.3	609	8.8	257	10.9	3795	7.1
Cape May	631	4.4	182	3.1	393	1.7	258	3.7	101	4.3	1565	2.9
Cumberland	541	3.8	301	5.1	481	2.0	373	5.4	51	2.2	1747	3.3
Essex	811	5.6	587	9.9	5295	22.4	616	8.9	198	8.4	7507	14.1
Gloucester	570	4.0	210	3.5	766	3.2	336	4.8	143	6.0	2025	3.8
Hudson	603	4.2	279	4.7	2130	9.0	370	5.3	124	5.2	3506	6.6
Hunterdon	347	2.4	77	1.3	182	0.8	109	1.6	41	1.7	756	1.4
Mercer	563	3.9	456	7.7	711	3.0	412	5.9	51	2.2	2193	4.1
Middlesex	880	6.1	380	6.4	1427	6.0	488	7.0	153	6.5	3328	6.2
Monmouth	1544	10.7	657	11.1	1599	6.8	636	9.1	221	9.3	4657	8.7
Morris	818	5.7	181	3.1	834	3.5	129	1.9	94	4.0	2056	3.9
Ocean	1096	7.6	329	5.5	1455	6.2	398	5.7	218	9.2	3496	6.6
Passaic	638	4.4	336	5.7	1403	5.9	301	4.3	112	4.7	2790	5.2
Salem	233	1.6	92	1.6	180	0.8	160	2.3	35	1.5	700	1.3
Somerset	459	3.2	128	2.2	355	1.5	211	3.0	31	1.3	1184	2.2
Sussex	346	2.4	44	0.7	363	1.5	105	1.5	30	1.3	888	1.7
Union	698	4.8	378	6.4	1532	6.5	390	5.6	108	4.6	3106	5.8
Warren	273	1.9	76	1.3	248	1.0	118	1.7	48	2.0	763	1.4
State Total	14402	100.0	5928	100.0	23654	100.0	6954	100.0	2367	100.0	53305	100.0

***Distribution of Substance Abuse Admissions by Primary Drug within County,
2005 NJ Resident Admissions***

County of Residence	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other & Unknown			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	763	26.9	273	9.6	1367	48.2	335	11.8	99	3.5	2837	100.0
Bergen	1090	37.3	306	10.5	912	31.2	462	15.8	152	5.2	2922	100.0
Burlington	554	37.3	163	11.0	529	35.6	138	9.3	100	6.7	1484	100.0
Camden	944	24.9	493	13.0	1492	39.3	609	16.0	257	6.8	3795	100.0
Cape May	631	40.3	182	11.6	393	25.1	258	16.5	101	6.5	1565	100.0
Cumberland	541	31.0	301	17.2	481	27.5	373	21.4	51	2.9	1747	100.0
Essex	811	10.8	587	7.8	5295	70.5	616	8.2	198	2.6	7507	100.0
Gloucester	570	28.1	210	10.4	766	37.8	336	16.6	143	7.1	2025	100.0
Hudson	603	17.2	279	8.0	2130	60.8	370	10.6	124	3.5	3506	100.0
Hunterdon	347	45.9	77	10.2	182	24.1	109	14.4	41	5.4	756	100.0
Mercer	563	25.7	456	20.8	711	32.4	412	18.8	51	2.3	2193	100.0
Middlesex	880	26.4	380	11.4	1427	42.9	488	14.7	153	4.6	3328	100.0
Monmouth	1544	33.2	657	14.1	1599	34.3	636	13.7	221	4.7	4657	100.0
Morris	818	39.8	181	8.8	834	40.6	129	6.3	94	4.6	2056	100.0
Ocean	1096	31.4	329	9.4	1455	41.6	398	11.4	218	6.2	3496	100.0
Passaic	638	22.9	336	12.0	1403	50.3	301	10.8	112	4.0	2790	100.0
Salem	233	33.3	92	13.1	180	25.7	160	22.9	35	5.0	700	100.0
Somerset	459	38.8	128	10.8	355	30.0	211	17.8	31	2.6	1184	100.0
Sussex	346	39.0	44	5.0	363	40.9	105	11.8	30	3.4	888	100.0
Union	698	22.5	378	12.2	1532	49.3	390	12.6	108	3.5	3106	100.0
Warren	273	35.8	76	10.0	248	32.5	118	15.5	48	6.3	763	100.0
State Total	14402	27.0	5928	11.1	23654	44.4	6954	13.0	2367	4.4	53305	100.0

New Jersey Substance Abuse Monitoring System (NJ-SAMS)

Substance Abuse Treatment Admissions

Cumberland County Residents

Admissions: 1/1/2005 - 12/31/2005

Primary Drug

Alcohol	541	31%
Heroin & Opioids	481	28%
Cocaine	301	17%
Marijuana	373	21%
Other Drugs & Unknown	29	2%

Intravenous Drug Users 293 17%

Treatment Setting

Hosp Detox/IMU	72	4%
Residential Detox	178	10%
Short-Term Residential	197	11%
Therapeutic Community	76	4%
Extended Care/Halfway House	51	3%
Outpatient Care (OP)	539	31%
Opioid Maintenance OP	81	5%
Intensive Outpatient (IOP)	514	29%
Opioid Maintenance IOP	16	1%
Outpatient Detox	13	1%
Non-traditional Program	10	1%

Sex

Male	1,195	68%
Female	552	32%

Race/Ethnicity

White	849	49%
Black	438	25%
Hispanic	427	24%
Other	19	1%
Not Assessed	13	1%

Age at Admission

Under 18	112	6%
18-21	176	10%
22-24	183	10%
25-29	272	16%
30-34	254	15%
35-44	473	27%
45-54	223	13%
55 and over	54	3%
Unknown	0	0%

County of Treatment Provider

Atlantic	37	2%	Gloucester	171	10%
Bergen	39	2%	Hudson	20	1%
Burlington	11	1%	Hunterdon	2	0%
Camden	59	3%	Mercer	3	0%
Cape May	18	1%	Middlesex	1	0%
Cumberland	1,294	74%	Monmouth	21	1%
Essex	44	3%	Morris	5	0%

Month of Admission

January	125	7%	May	168	10%
February	110	6%	June	158	9%
March	162	9%	July	150	9%
April	150	9%	August	169	10%

Referral Source

Self-referral	346	20%
Family/Friend	40	2%
Social Agency	445	25%
DYFS	161	9%
Criminal Justice	555	32%
IDRC	180	10%

Employment Status

Unemployed	853	49%
Not in Labor Force	198	11%
Employed Full/Part Time	650	37%
Not Assessed	46	3%

Any Prior Treatment 961 55%

Methadone Planned in Treatment

123 7%

Smoke Tobacco (Yes) 1,319 76%

Highest School Grade Completed

Completed High School	722	41%
Some College	179	10%
Not Assessed	33	2%

Legal Problem*

None	762	44%
Probation/Parole	576	33%
DWI License Susp.	204	12%
Other	241	14%

Health Insurance at Admission*

No Insurance	757	43%
Medicaid	280	16%
Medicare	9	1%
Private Insurance	464	27%
Other/Unknown	299	17%

Clients Treated in Their County of Residence

1,294 74%

Total Admissions = 1,747

*Totals greater than 100% because of multiple responses.

New Jersey Substance Abuse Monitoring System (NJ-SAMS)

Substance Abuse Treatment Admissions

Treatment Clinic in Cumberland County

Admissions: 1/1/2005 - 12/31/2005

Primary Drug

Alcohol	1,423	42%
Heroin & Opioids	863	26%
Cocaine	414	12%
Marijuana	433	13%
Other Drugs & Unknown	183	5%

Intravenous Drug Users 396 12%

Treatment Setting

Hosp Detox/IMU	35	1%
Residential Detox	818	24%
Short-Term Residential	1,052	31%
Therapeutic Community	97	3%
Extended Care/Halfway House	129	4%
Outpatient Care (OP)	586	17%
Opioid Maintenance OP	63	2%
Intensive Outpatient (IOP)	548	16%
Opioid Maintenance IOP	17	1%
Outpatient Detox	2	0%
Non-traditional Program	6	0%

Sex

Male	2,338	70%
Female	1,015	30%

Race/Ethnicity

White	2,325	69%
Black	596	18%
Hispanic	374	11%
Other	29	1%
Not Assessed	28	1%

Age at Admission

Under 18	126	4%
18-21	392	12%
22-24	324	10%
25-29	419	12%
30-34	366	11%
35-44	940	28%
45-54	613	18%
55 and over	172	5%
Unknown	1	0%

County of Residence

Atlantic	358	11%
Bergen	36	1%
Burlington	187	6%
Camden	316	9%
Cape May	118	4%
Cumberland	1,294	39%
Essex	21	1%
Gloucester	241	7%
Hudson	16	0%
Hunterdon	3	0%
Mercer	47	1%
Middlesex	45	1%
Monmouth	77	2%
Morris	12	0%

Month of Admission

January	288	9%
February	240	7%
March	309	9%
April	282	8%
May	313	9%
June	310	9%
July	281	8%
August	306	9%

Referral Source

Self-referral	1,321	39%
Family/Friend	105	3%
Social Agency	887	26%
DYFS	196	6%
Criminal Justice	619	18%
IDRC	190	6%

Employment Status

Unemployed	1,211	36%
Not in Labor Force	310	9%
Employed Full/Part Time	1,756	52%
Not Assessed	76	2%

Any Prior Treatment 2,232 67%

Methadone Planned in Treatment

90 3%

Smoke Tobacco (Yes)

2,416 72%

Highest School Grade Completed

Completed High School	1,435	43%
Some College	817	24%
Not Assessed	51	2%

Legal Problem*

None	1,865	56%
Probation/Parole	711	21%
DWI License Susp.	292	9%
Other	603	18%

Health Insurance at Admission*

No Insurance	845	25%
Medicaid	233	7%
Medicare	3	0%
Private Insurance	1,978	59%
Other/Unknown	324	10%

Clients Treated in Their County of Residence

1,294 39%

Total Admissions = 3,353

*Totals greater than 100% because of multiple responses.

Substance Abuse Admissions By Municipality And Primary Drug
January 1, 2005 To December 31, 2005

County Cumberland

Municipality	Primary Drug										Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other & Unknown			
	N	%	N	%	N	%	N	%	N	%	N	%
Bridgeton City	136	33.6	72	17.8	77	19.0	107	26.4	13	3.2	405	100.0
Commercial Twp	5	26.3	3	15.8	8	42.1	3	15.8			19	100.0
Deerfield Twp	3	21.4	4	28.6	4	28.6	2	14.3	1	7.1	14	100.0
Downe Twp	4	26.7	2	13.3	3	20.0	4	26.7	2	13.3	15	100.0
Fairfield Twp	3	75.0	1	25.0							4	100.0
Greenwich Twp	1	20.0			4	80.0					5	100.0
Hopewell Twp			2	100.0							2	100.0
Lawrence Twp	2	20.0	1	10.0	4	40.0	3	30.0			10	100.0
Maurice River Twp	7	31.8			11	50.0	4	18.2			22	100.0
Millville City	139	31.0	85	18.9	120	26.7	97	21.6	8	1.8	449	100.0
Shiloh Boro	4	100.0									4	100.0
Stow Creek Twp	1	50.0			1	50.0					2	100.0
Upper Deerfield Twp	5	20.8	3	12.5	9	37.5	5	20.8	2	8.3	24	100.0
Vineland City	220	30.3	115	15.9	228	31.4	139	19.2	23	3.2	725	100.0
Not Stated	11	23.4	13	27.7	12	25.5	9	19.1	2	4.3	47	100.0
County Total	541	31.0	301	17.2	481	27.5	373	21.4	51	2.9	1747	100.0

Treatment Admissions by Municipality of Residence, Primary Drug and Age, 2005

Cumberland	Alcohol						Drugs						Total					
	18+		Under 18		Total		18+		Under 18		Total		18+		Under 18		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Bridgeton City	134	98.5	2	1.5	136	100.0	242	90.0	27	10.0	269	100.0	376	92.8	29	7.2	405	100.0
Commercial Twp	5	100.0			5	100.0	14	100.0			14	100.0	19	100.0			19	100.0
Deerfield Twp	3	100.0			3	100.0	11	100.0			11	100.0	14	100.0			14	100.0
Downe Twp	4	100.0			4	100.0	10	90.9	1	9.1	11	100.0	14	93.3	1	6.7	15	100.0
Fairfield Twp	3	100.0			3	100.0	1	100.0			1	100.0	4	100.0			4	100.0
Greenwich Twp	1	100.0			1	100.0	4	100.0			4	100.0	5	100.0			5	100.0
Hopewell Twp							2	100.0			2	100.0	2	100.0			2	100.0
Lawrence Twp	2	100.0			2	100.0	8	100.0			8	100.0	10	100.0			10	100.0
Maurice River Twp	7	100.0			7	100.0	13	86.7	2	13.3	15	100.0	20	90.9	2	9.1	22	100.0
Millville City	135	97.1	4	2.9	139	100.0	279	90.0	31	10.0	310	100.0	414	92.2	35	7.8	449	100.0
Shiloh Boro	4	100.0			4	100.0							4	100.0			4	100.0
Stow Creek Twp	1	100.0			1	100.0	1	100.0			1	100.0	2	100.0			2	100.0
Upper Deerfield Twp	5	100.0			5	100.0	17	89.5	2	10.5	19	100.0	22	91.7	2	8.3	24	100.0
Vineland City	216	98.2	4	1.8	220	100.0	467	92.5	38	7.5	505	100.0	683	94.2	42	5.8	725	100.0
Not Stated	11	100.0			11	100.0	35	97.2	1	2.8	36	100.0	46	97.9	1	2.1	47	100.0
County Total	531	98.2	10	1.8	541	100.0	1104	91.5	102	8.5	1206	100.0	1635	93.6	112	6.4	1747	100.0

**Estimated Number of People in Need of Treatment by County and Drug Type
(2003 Estimates)**

County	Lifetime Need for Alcohol Treatment¹	Current Need for Heroin Treatment²	Current Need for Cocaine Treatment²	Need for Other Illicit Drug Treatment²	Combined Current Need for Illicit Drug Treatment²	Combined Need for Alcohol and Illicit Drug Treatment
Atlantic	15,500	3,960	2,441	6,108	12,509	28,009
Bergen	55,800	3,844	4,418	4,719	12,981	68,781
Burlington	22,400	2,379	6,720	2,982	12,081	34,481
Camden	29,900	7,405	4,428	6,973	18,806	48,706
Cape May	5,800	1,305	1,344	2,612	5,261	11,061
Cumberland	6,000	1,357	2,467	2,233	6,057	12,057
Essex	34,200	19,874	6,940	8,218	35,032	69,232
Gloucester	16,200	2,310	2,043	3,700	8,053	24,253
Hudson	32,000	7,164	5,320	4,742	17,226	49,226
Hunterdon	7,000	753	479	1,034	2,266	9,266
Mercer	19,100	2,636	3,427	4,347	10,410	29,510
Middlesex	35,800	5,961	4,361	5,627	15,949	51,749
Monmouth	33,800	4,831	5,082	7,137	17,050	50,850
Morris	22,900	2,249	1,849	1,645	5,743	28,643
Ocean	27,000	4,181	2,699	4,237	11,117	38,117
Passaic	17,700	5,669	3,654	4,690	14,013	31,713
Salem	2,900	570	707	1,239	2,516	5,416
Somerset	18,700	1,291	1,570	1,820	4,681	23,381
Sussex	8,000	1,526	1,155	913	3,594	11,594
Union	19,800	6,436	4,141	4,797	15,374	35,174
Warren	5,700	794	714	2,080	3,588	9,288
State Total	436,200	86,495	93,741	65,959	234,307	670,507

1. Estimates of lifetime need for alcohol treatment based on data from the New Jersey 2003 Household Survey (Appendix D-15 Table 3a).

2. Estimates of current need for illicit drug treatment based on capture-recapture analysis of data from the Alcohol and Drug Abuse Data System (ADADS) and New Jersey Substance Abuse Monitoring System (NJ-SAMS): 2002 and 2004.